

# STN Columbus

\*\*\*\*\* Welcome to STN International \*\*\*\*\*

NEWS 1 Web Page for STN Seminar Schedule - N. America  
 NEWS 2 DEC 01 ChemPort single article sales feature unavailable  
 NEWS 3 APR 03 CAS coverage of exemplified prophetic substances enhanced  
 NEWS 4 APR 07 STN is raising the limits on saved answers  
 NEWS 5 APR 24 CA/CAPLUS now has more comprehensive patent assignee information  
 NEWS 6 APR 26 USPATFULL and USPAT2 enhanced with patent assignment/reassignment information  
 NEWS 7 APR 28 CAS patent authority coverage expanded  
 NEWS 8 APR 28 ENCOMPLIT/ENCOMPLIT2 search fields enhanced  
 NEWS 9 APR 28 Limits doubled for structure searching in CAS REGISTRY  
 NEWS 10 MAY 08 STN Express, Version 8.4, now available  
 NEWS 11 MAY 11 STN on the Web enhanced  
 NEWS 12 MAY 11 BEILSTEIN substance information now available on STN Easy  
 NEWS 13 MAY 14 DGENE, PCTGEN and USGENE enhanced with increased limits for exact sequence match searches and introduction of free HIT display format  
 NEWS 14 MAY 15 INPADOCDB and INPAFAMDB enhanced with Chinese legal status data  
 NEWS 15 MAY 28 CAS databases on STN enhanced with NANO super role in records back to 1992  
 NEWS 16 JUN 01 CAS REGISTRY Source of Registration (SR) searching enhanced on STN  
 NEWS 17 JUN 26 NUTRACEUT and PHARMAML no longer updated  
 NEWS 18 JUN 29 IMSCOPROFILE now reloaded monthly  
 NEWS 19 JUN 29 EPFULL adds Simultaneous Left and Right Truncation (SLART) to AB, MCLM, and TI fields  
 NEWS 20 JUL 09 PATDPAFULL adds Simultaneous Left and Right Truncation (SLART) to AB, CLM, MCLM, and TI fields  
 NEWS 21 JUL 14 USGENE enhances coverage of patent sequence location (PSL) data  
 NEWS 22 JUL 27 CA/CAPLUS enhanced with new citing references  
 NEWS 23 JUL 16 GBFULL adds patent backfile data to 1855  
 NEWS 24 JUL 21 USGENE adds bibliographic and sequence information  
 NEWS 25 JUL 28 EPFULL adds first-page images and applicant-cited references  
 NEWS 26 JUL 28 INPADOCDB and INPAFAMDB add Russian legal status data  
 NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,  
 AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.  
 NEWS HOURS STN Operating Hours Plus Help Desk Availability  
 NEWS LOGIN Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 06:12:12 ON 29 JUL 2009

=> fil reg; e pigment violet 23/cn  
 COST IN U.S. DOLLARS

SINCE FILE TOTAL  
 ENTRY SESSION

FULL ESTIMATED COST

0.22

0.22

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STRUCTURE FILE UPDATES: 27 JUL 2009 HIGHEST RN 1169753-75-6  
DICTIONARY FILE UPDATES: 27 JUL 2009 HIGHEST RN 1169753-75-6

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TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stdoc/properties.html>

```
E1      1      PIGMENT VIOLET 14/CN
E2      1      PIGMENT VIOLET 19/CN
E3      1 -->  PIGMENT VIOLET 23/CN
E4      1      PIGMENT VIOLET 27/CN
E5      1      PIGMENT VIOLET 28/CN
E6      1      PIGMENT VIOLET 29/CN
E7      1      PIGMENT VIOLET 2:2/CN
E8      1      PIGMENT VIOLET 3/CN
E9      1      PIGMENT VIOLET 36/CN
E10     1      PIGMENT VIOLET 37/CN
E11     1      PIGMENT VIOLET 38/CN
E12     1      PIGMENT VIOLET 39/CN
```

=> s e3

```
L1      1 "PIGMENT VIOLET 23"/CN
```

=> e pigment blue 15/cn

```
E1      1      PIGMENT BLUE 11/CN
E2      1      PIGMENT BLUE 14/CN
E3      1 -->  PIGMENT BLUE 15/CN
E4      1      PIGMENT BLUE 15:1/CN
E5      1      PIGMENT BLUE 15:0/CN
E6      1      PIGMENT BLUE 15:1/CN
E7      1      PIGMENT BLUE 15:2/CN
E8      1      PIGMENT BLUE 15:3/CN
E9      1      PIGMENT BLUE 15:4/CN
E10     1      PIGMENT BLUE 15:6/CN
E11     1      PIGMENT BLUE 16/CN
E12     1      PIGMENT BLUE 16:4/CN
```

=> s e8-e9

```
1 "PIGMENT BLUE 15:3"/CN
```

```
1 "PIGMENT BLUE 15:4"/CN
```

```
L2      1 ("PIGMENT BLUE 15:3"/CN OR "PIGMENT BLUE 15:4"/CN)
```

=> fil ca

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

16.53

16.75

FILE 'CA' ENTERED AT 06:13:06 ON 29 JUL 2009  
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FILE COVERS 1907 - 28 Jul 2009 VOL 151 ISS 5  
FILE LAST UPDATED: 28 Jul 2009 (20090728/ED)  
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Jun 2009  
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Jun 2009

CA now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2009.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

The ALL, BIB, MAX, and STD display formats in the CA/CaPlus family of databases have been updated to include new citing references information. This enhancement may impact record import into database management software. For additional information, refer to NEWS 22.

```
=> s l1 (p) l2
      1472 L1
      18927 L2
L3      9 L1 (P) L2

=> s electrophotog? and l3
      79581 ELECTROPHOTOG?
L4      0 ELECTROPHOTOG? AND L3

=> s l3 and toner#
      40731 TONER#
L5      0 L3 AND TONER#

=> s l1 and l2 and (toner# or developer#)
      1472 L1
      18927 L2
      40731 TONER#
      63755 DEVELOPER#
L6      37 L1 AND L2 AND (TONER# OR DEVELOPER#)

=> s l6 and electrophotog?
      79581 ELECTROPHOTOG?
L7      24 L6 AND ELECTROPHOTOG?

=> s l1 and l2 and (liquid (w) (toner# or developer#))
      1472 L1
      18927 L2
      772203 LIQUID
      40731 TONER#
      63755 DEVELOPER#
      1652 LIQUID (W) (TONER# OR DEVELOPER#)
L8      0 L1 AND L2 AND (LIQUID (W) (TONER# OR DEVELOPER#))

=>
```